

As-

Atty Docket No. TRIN-210

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

patent is sought on the inver	ition entitled		
PERMANENT MAGNET ARRA	Y AND MAGNET HOLDER	FOR FLYWHEEL MOTOR/GENERATOR	
the specification of which (cl Application No. <u>09/649,14</u>	neck one) is attached he 4_ and was amended on	ereto or <u>X</u> was filed on <u>August 25, 200 (if applicable).</u>	<u>)0 as </u>
I hereby state that I have rev including the claims, as ame	iewed and understand the onded by any amendment re	contents of the above-identified specificatio ferred to above.	n,
I acknowledge the duty to di § 1.56.	sclose all information which	n is material to patentability as defined in 37	7 CFR
application(s) for patent or in	nventor's certificate, or § 3 ntry other than the United S atent or inventor's certifica	§ 119(a)-(d) or § 365(b) of any foreign 65(a) of any PCT International application w states, listed below and have also identified te having a filing date before that of the app	olication
Prior Foreign Application(s)		Priority (Claimed No
Number	Country	Day/Month/Year Filed	
Number	Country	Day/Month/Year Filed	
I hereby claim the benefit u	nder 35 U.S.C. § 119(e) of	any United States provisional application(s)	below.
60/151 226	August 27, 1999		
60/151,236 Application Number	Filing Date		
60/152,453	September 3, 199	9	
Application Number	Filing Date		
			
PCT International application of each of the claims of the provided by the first paragraphish is material to patent.	on designating the United Si is application is not disclose raph of 35 U.S.C. § 112, I a ability as defined in 37 CFR	ny United States application(s), or § 365(c) tates, listed below and, insofar as the subjected in the prior United States application in the acknowledge the duty to disclose all informations § 1.56 which became available between the acknowledge filing date of this application: Status: Patented, Pending, Abando	ne manner ation ne filing
Application Number	Filing Date	Status: Patented, Pending, Abando	ned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Michael Kim	
Inventor's signature	
Residence 3320 Arbor Drive, Pleasanton, CA 94566	Date 12/7/00
Citizenship USA	
Post Office Address 3320 Arbor Drive, Pleasanton, CA 94566	
Full name of second joint inventor, if any, Donald Bender	
Inventor's signature	12/5/00
	Date
Residence 524 Columbia Creek Drive, San Ramon, CA 94583	
Citizenship USA	
Post Office Address 524 Columbia Creek Drive, San Ramon, CA 9458	33

Applicant or Patentee: Michael K Appln. or Patent No.: 09/649,144

Docket No.: TRIN-210 Filed or Issued: August 25, 2000 FOR: PERMANENT MAGNET ARRAY AND MAGNET HOLDER FOR FLYWHEEL MOTOR/GENERATOR

> VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

Attornev's

I hereby declare that I am

the owner of the small business concern identified below:

an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN Trinity Flywheel Power ADDRESS OF CONCERN 6724-D Preston Ave., Livermore, CA 94550

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled PERMANENT MAGNET ARRAY AND MAGNET HOLDER FOR FLYWHEEL MOTOR/GENERATOR by inventor(s) Michael Kim et al. described in

- the specification filed herewith with title as listed above.
- application no. 09/649,144, filed August 25, 2000. [X]
- patent no., issued.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27).

NAME	
ADDRESS	
	[] Individual [] Small Business Concern [] Nonprofit Organization
NAME	
ADDRESS	
	[] Individual [] Small Business Concern [] Nonprofit Organization
	edge the duty to file, in this application or patent, notification of any change in status resulting in loss of to small entity status prior to paying, or at the time or paying, the earliest of the issue fee or any maintenance
fee due af	ter the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
I hereby de	eclare that all statements made herein of my own knowledge are true and that all statements made on

information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING	la le	Don	DALD A. BENDER	
TITLE OF PERSON OTHER THAN OWNER 1	JP-ENGINE	ERIN	(₂)	
ADDRESS OF PERSON SIGNING 6724	D PRESTON	BUE	LIVERMORE CA	
SIGNATURE:	DATE: DEC.	8,	2000	

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Attorney Docket No. TRIN-210

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FOR UNITED STATES PATENT

Group Art Unit: 2837

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE

BY ASSIGNEE UNDER 37 CFR § 3.73(b)

In re Patent Application of

Michael Kim et al.

Appln. No. 09/649,144

Filed: August 25, 2000

For:

PERMANENT MAGNET ARRAY AND MAGNET HOLDER FOR FLYWHEEL

MOTOR/GENERATOR

Commissioner for Patents Washington, D.C. 20231

Sir:

Trinity Flywheel Power, assignee of the entire right title and interest in the above-identified application by assignment dated <u>December 7</u>, 2000 _____, which assignment is [] recorded in the Patent and Trademark Office at Reel, frame, [x] attached hereto, hereby appoints the members of the firm of LIMBACH & LIMBACH L.L.P., a firm composed of:

Karl A. Limbach	18.689	Alfred A. Equitz	30,922	Charles L. Hamilton	42,624
George C. Limbach	19.305	Charles P. Sammut	28,901	Andrew V. Smith	43,132
John K. Uilkema	20,282	Mark C. Pickering	36,239	Eric N. Hoover	37,355
Neil A. Smith	25,441	Patricia Coleman James	37,155	Frank J. Mycroft	46,946
Veronica C. Devitt	29.375	Kathleen A. Frost	37,326	Robert M. McConnell	46,912
Ronald L. Yin	27,607	Alan A. Limbach	39,749	J. Thomas McCarthy	22,420
Gerald T. Sekimura	30,103	Douglas C. Limbach	35,249	Joel G. Ackerman	24,307
Michael A. Stallman	29,444	Seong-Kun Oh*		Roger S. Sampson	44,314
Philip A. Girard	28,848	Kyla L. Harriel	41,816	Susan M. Schmitt	34,427
Michael J. Pollock	29,098	Mayumi Maeda	40,075	Edward B. Weller	37,468
Stephen M. Everett	30.050	* Recognition under 37 CFR 10.9)(b)		

as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that it has reviewed the assignment and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

LIMBACH & LIMBACH L.L.P. Attn: Douglas C. Limbach 2001 Ferry Building San Francisco, CA 94111

Telephone: (415) 433-4150 Facsimile: (415) 433-8716

Dated: 12/6/00

By: Name: Title: JOHAND A. BENDER

Rev. 10/04/99



Attorney Docket No. TRIN-210

ASSIGNMENT

WHEREAS, WE, <u>Michael Kim and Donald Bender</u> hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: PERMANENT MAGNET ARRAY AND MAGNET HOLDER FOR FLYWHEEL MOTOR/GENERATOR Application (Declaration/Oath) Execution Date: December 5 & 7, 2000

Filing Date: August 25, 2000 Application No.: 09/649,144

WHEREAS, <u>Trinity Flywheel Power</u>, a corporation of the State of <u>California</u>, <u>6724-D Preston Ave.</u>, <u>Livermore</u>, <u>CA 94550</u>, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

	IN TESTIMONY WHEREOF, A	ssignor has hereunto signed his/her name to this assignment on the date indicat
below		
Date:	12/7/00	Michael too
Duto.	1 /	Michael Kim

State of CA Devois BENDOR

CINDY Valentine, Norary

personally appeared MICHAEL KIM + DOWES Bender personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

CINDY VALENTINE
Comm. # 1261159
NOTARY PUBLIC-CALIFORNIA
City and County of San Francisco
My Comm. Expires May 15, 2004

WITNESS my hand and official seal.

Signature of Notary

SEAL



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